

Utilization of JPO's examination results by J-PlatPat

Oct. 2021 Japan Patent Office



- 1. JPO's examination results
- Citation information (JPO and Other countries)
- 3. Original & English translated pdf files (JPO and Other countries)

2. How to read ...

- 1. Notice of Reasons for Refusal
- 2. Other documents
 - Search report by search organization
 - Written Amendment
 - Decision to Grant a Patent or Decision of Refusal



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User Interface of the OPD URL: https://www.j-platpat.inpit.go.jp/p0000

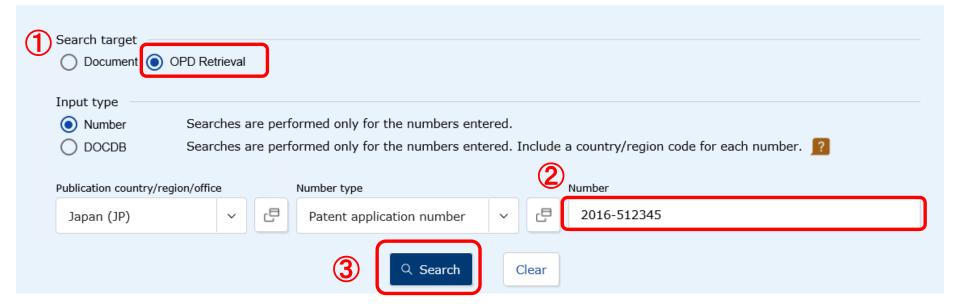
Q Patent/Utility Model Number Search/OPD



If you select a document, you can retrieve various publications including patents/utility models, foreign documents, and non-patent documents (journals of technical disclosure).

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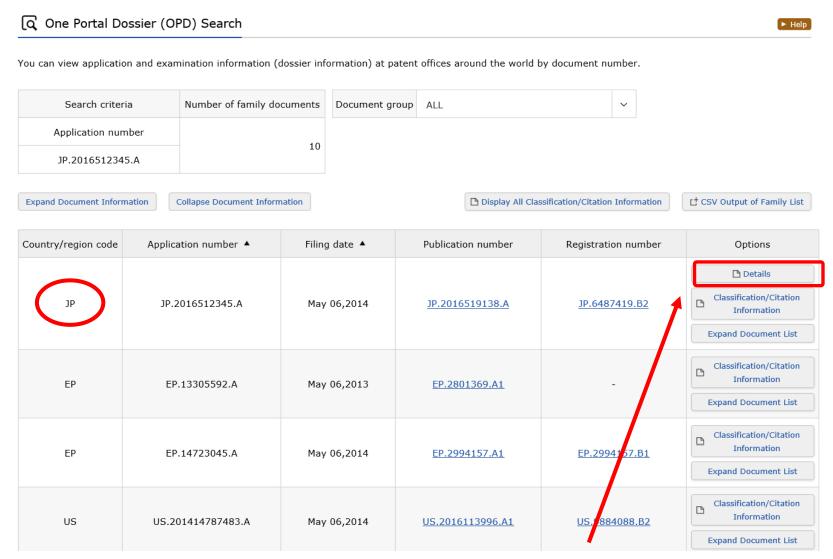


- 1 Select "OPD Retrieval"
- 2 Input "Patent application number" (e.g. 2016-512345)
- 3 Click "Search" !!

1-1. How to get JPO's examination results



Search result list

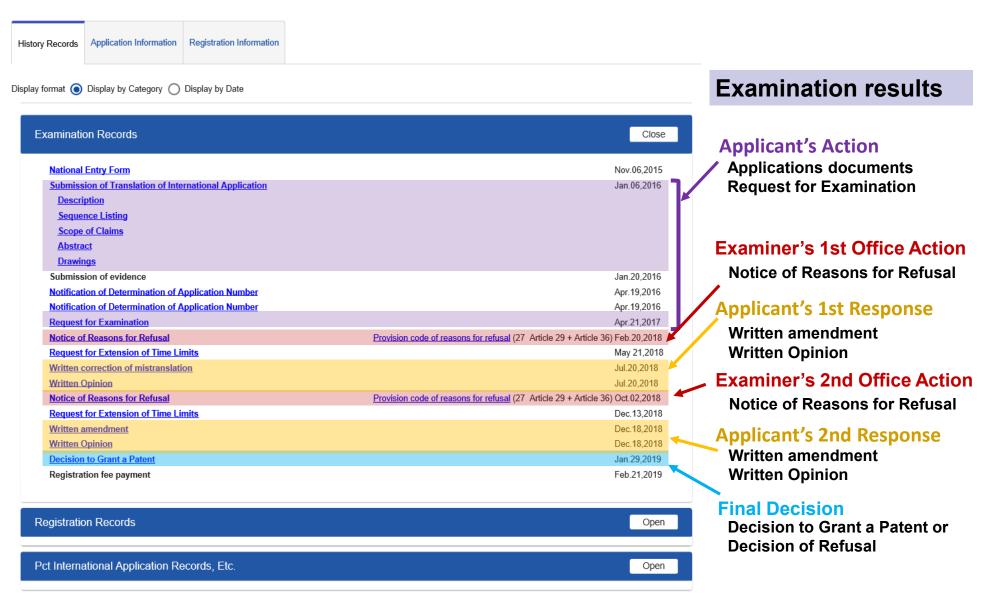


Click "Details" to get JPO's examination results !!

1-1. How to get JPO's examination results



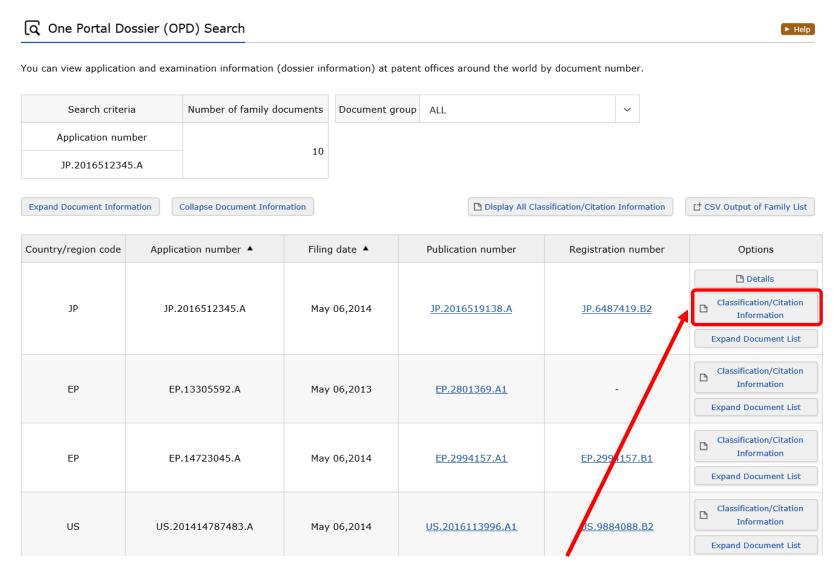
Details in JPO's examination



1-2. How to get Citation information



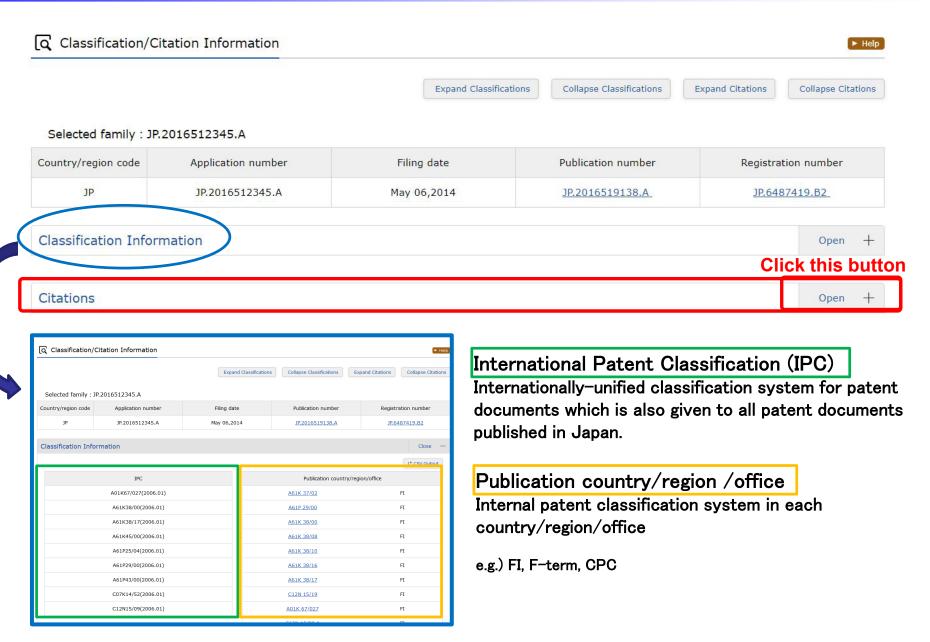
Search result list



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1-2. How to get Citation information

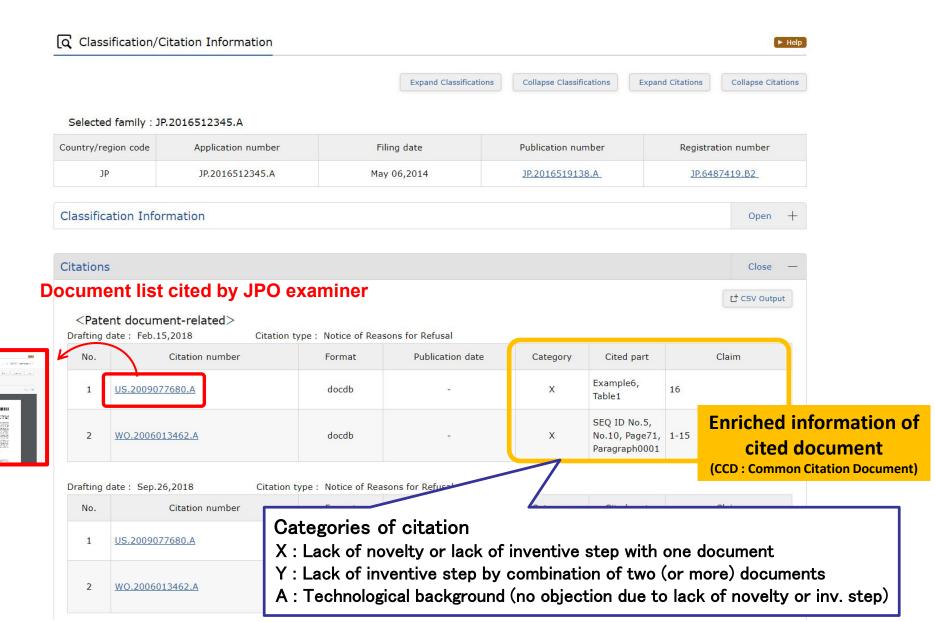




1-2. How to get Citation information

PDF file

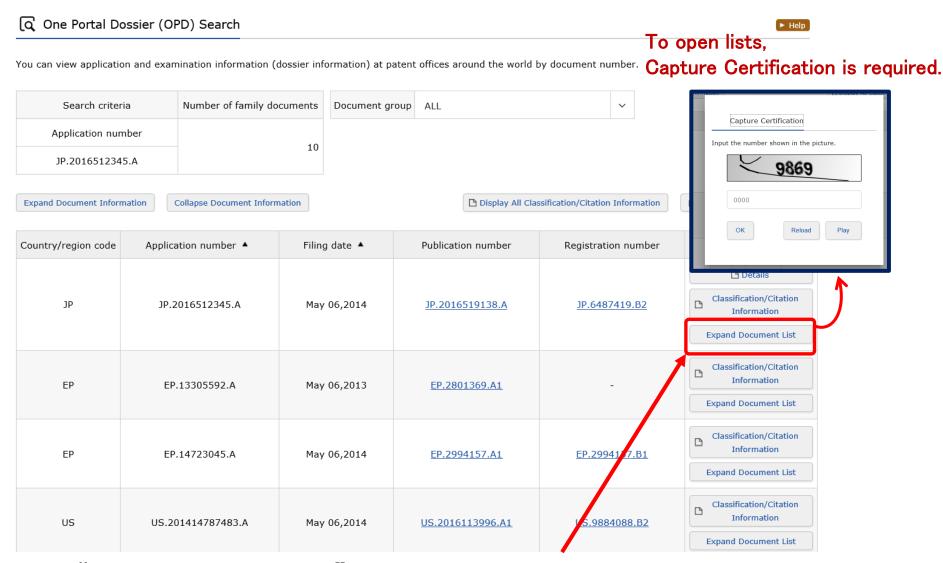




1-3. How to get Original & English translated pdf files



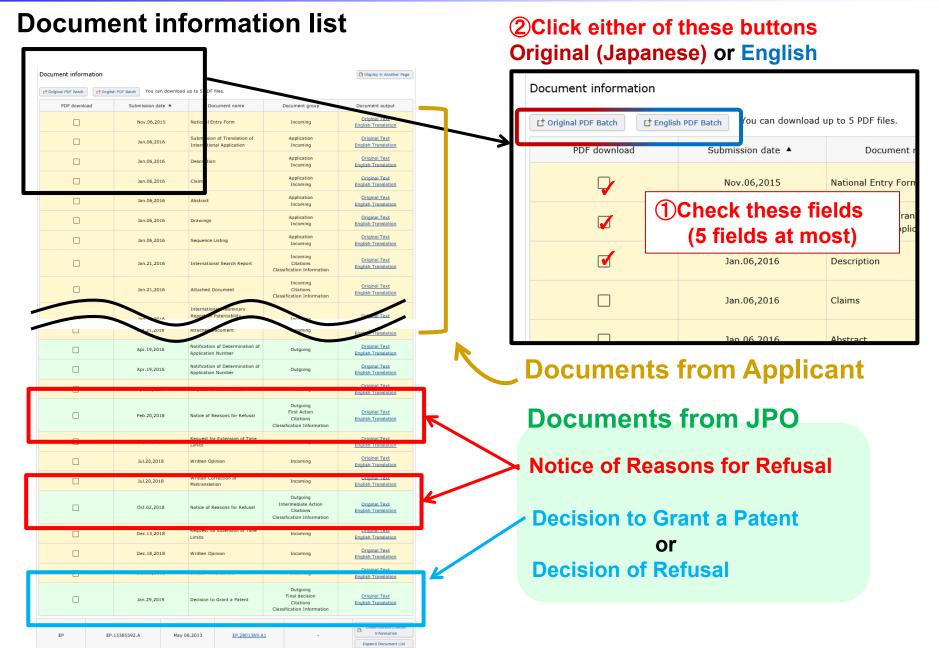
Search result list



Click "Expand Document list" to get Original & English translated pdf files !!

1-3. How to get Original & English translated pdf files

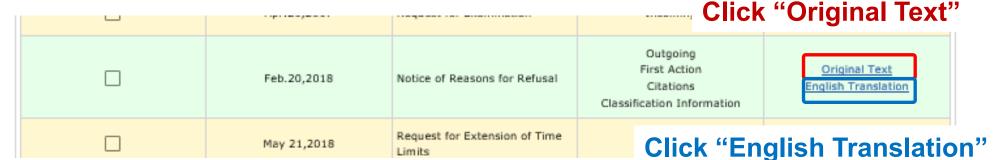




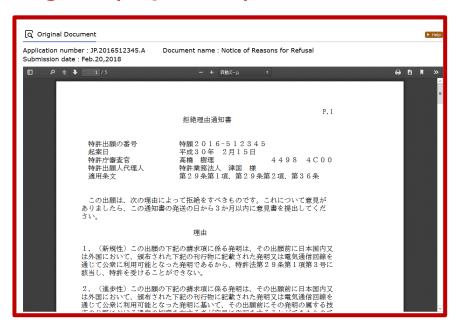
1-3. How to get Original & English translated pdf files



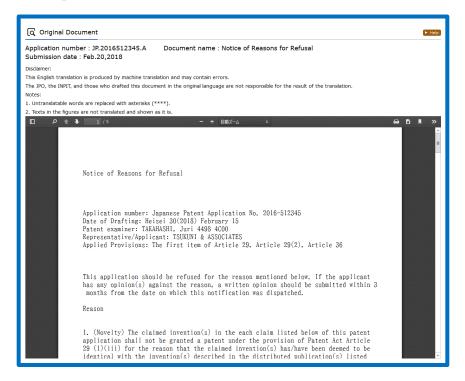
Document information list



Original (Japanese)



English translation





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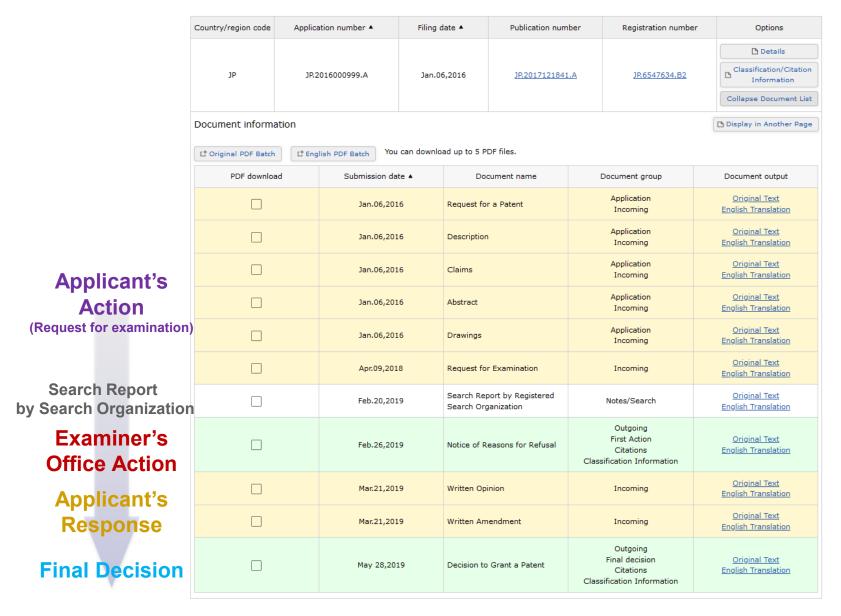
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Document information list and examination process



Document information list (JP2016-000999)



2-1. How to read Notice of Reasons for Refusal



Page1

Notice of Reasons for Refusal

Title of document

Application number: Japanese Patent Application No. 2016-000999

Date of Drafting: Heisei 31(2019) February 20

Patent examiner: KAMIYA, Koji 4133 3000

Representative/Applicant: YAHAGI, Kazuyuki (and 2 others)

Applied Provisions: The first item of Article 29, Article 29(2)

Brief conclusions

This application should be refused for the reason mentioned below. If the applicant has any opinion(s) against the reason, a written opinion should be submitted within 60 days from the date on which this notification was dispatched.

Reason

1. (Novelty) The claimed invention(s) in the each claim listed below of this patent application shall not be granted a patent under the provision of Patent Act Article 29 (1)(iii) for the reason that the claimed invention(s) has/have been deemed to be identical with the invention(s) described in the distributed publication(s) listed below or made available to the public through electric telecommunication lines in Japan or other foreign countries prior to the filing of the patent application.

2. (Inventive step) The claimed invention(s) listed below of this patent application small not be granted a patent under the provision of Patent Act Article 29 (2) for the reason that the claimed invention(s) could have easily been made by persons who have common knowledge in the technical field to which the claimed invention(s) pertains, on the basis of the invention(s) described in the distributed publication listed below or made available to the public through electric telecommunication lines in Japan or other foreign countries prior to the filling of the patent application.

Note (For the cited documents, please refer to the list of cited documents below.)

- Reason 1 (Novelty), Reason 2 (Inventive step)
- Claims 1 and 3
- Cited Document 1

- Remarks

Reason for Refusal, Subjected Claims, Cited Documents

Detailed explanation

Cited Document 1 (especially, see the paragraphs [0061,0062,0110,0111], [1] - [5]) describes a display device including first to third projector units 2 a to 2 c as a display unit and a display control unit 1 having a function as a detection unit and a

(Machine-Translated)

Page2

control unit (see paragraphs [1] to []). In addition, the priority of the importance of different images is determined in advance, and the detection unit to detect the occurrence of the failure and the detection unit to detect the occurrence of the failure to each of the plurality of display devices are determined in advance. It also describes the control contents to cause the display device to display the image in the order of high level of importance on the basis of the detection signal of the occurrence of the failure by the detection unit.

- Reason 2 (Inventive step)
- Claims 2 and 4
- Cited Document 1-2

Reason for Refusal, Subjected Claims, Cited Documents

Detailed explanation

- Remarks

To the inside of the predetermined time [Cited document 2 / (see paragraph 0013,0034-0045,0051,0055 , Fig.1, and 2 especially.) / detection part / time of starting of an indicator] at the time of an end or the display change between different images, A display control device for a vehicle comprising : a sensor unit which detects a pattern image for inspection displayed on the display unit by a control unit ; and a notification unit which is actuated by the control unit and notifies the user of the failure of the display unit. Moreover, a person skilled in the art could have easily conceived of combining the display control contents described in Cited Document 2 which is common in the point that the present invention is a display device to arrive at the inventions according to Claims 2 and 4 of the present application, in the invention described in Cited Document 1.

<The list of cited documents etc.>

List of Cited documents (X, Y)

1. JP 2015-047894A 2. JP 2014-125006A Document $1 \rightarrow X 1, 3, Y 2, 4$ Document $2 \rightarrow Y 2, 4$

Record of the result of prior art search

Record of the result of prior art search

- Technical fields searched:

IPC B60R09/00-11/06

Technical field searched

- Prior art documents: JP 2005 - 221664A JP 2015-158550A Prior art documents (A)

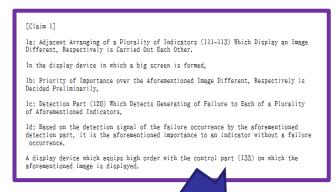
This record of the result of prior art search does not constitute the reasons for refusal.

2-2. Search report by Search organization

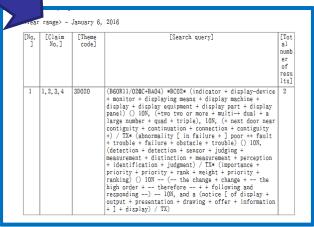


- Characteristics of Present invention
- 2. Search Query
- 3. Results of Search

Characteristics of Present invention



Search Query



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Results of Search

[No.]	[The kind	[Classification of interactive	[Documents considered to be relevant]	[Typical	[Search
	Presented document]	addition	terenaurl	category]	No.]
1	Patent document		JP 2015-047894A	X	4
2	Patent document		JP 2014-125006A	Y2	2
3	Patent document		JP 2005-221664A	A	2
4	Patent document		JP 2015-158550A	A	7
5	Patent document		JP 2011-110942A	A	4
6	Patent document		JP 2009-058602A	A	11
7	Patent document		The description of US Publication of Unexamined Patent Application No. 2013/0144463	A	14
8	Patent document		International Publication No. W02012/102349	A	Book

[The number of Presented documents] : 8

[Claim No.]	[Document No.]	[Category]	[Relevant parts]	[Comparison with the claimed invention (differences or features not found in the relevant documents)]
1	This application			la lb lc ld la: Respectively Different Be lb: Respectively Different Be lc: A Plurality of above ld: The aforementioned detection part Display device.
1	1	X	N46, N61, N110	0 0 0 0
1	2	A	N13, N14, N34, N41, N55, F1	△ 0 0 0 la: It does not describe with a big screen.
1	3	A	C4, N9, N38, N42, N43	△ 0 0 0 la: Specification with that it is adjoining and a big screen is not carried out.

* The results of search in this search report are not always the same as the examiner's actual office action because the examiner may conduct an additional prior art search based on this report.

2-2. Other documents in JPO's examination



Applicant's Action

(Request for examination)

Examiner's Office Action

Notice of Reasons for Refusal

Applicant's Response

Written Opinion / Written Amendment

Applicant's Response and Amendment to Examiner's Notice of Reasons for Refusal

Final Decision

Decision to Grant a Patent

No reasons for refusal are found.

Including

- Prior art documents
- Technical fields searched

Decision of Refusal

Reasons for refusal still have not been resolved even after consideration of the written opinion and amendment.



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Thank you for your attention!!